MAY	1 U 2004			
AMENDMENT TRANSMITTAL LETTER			ATTORNEY'S DOCKET NO. GEN-100D1	
SERIAL NO.	FILING DATE	EXAMINER	GROUP ART UNIT	
10/045,180	October 18, 2001	Jessica H. Roark	1644	
INVENTION				
Nucleic Acids and	Vectors Encoding Human De	fensin Polypeptide and Applicat	tions Thereof	

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 CFR 1.27 has been established	ed by a verified
statement previously submitted.	,

- Applicant claims small entity status. \mathbf{X}
- A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- No additional fee is required.

(1)

The fee has been calculated as shown below: $|\mathbf{X}|$

(2)

(3) **SMALL ENTITY**

			SMALL	ENTIT	
TE	ADDIT. FEE	<u>OR</u>	RATE	ADD:	

	CLAIMS REMAINING AFTER AMENDMENT	:	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 52	MINUS	** 40	12
INDEP.	* 12	MINUS	*** 12	0
FIRST PRE	SENTATION OF MU	LTIPLE DEPI	ENDENT CLAIM	0

RATE	ADDIT. FEE	<u>OR</u>
\$9	\$108.00	
\$43	\$ 0.00	
\$145	\$ 0.00	
Total addit. fee	\$108.00	<u>OR</u>

RATE	ADDIT. FEE
\$18	\$0.00
\$86	\$0.00
\$290	\$0.00
Total addit. fee	\$0.00

OTHER THAN A

The Highest No. Previously Paid For (Total or Indep.) is the highest number found in the appropriate box in Col. 1.

\boxtimes	Please charge my Deposit Account No. 19-0065 in the amount of \$_108.00
	A check in the amount of \$ to cover the filing fee
	enclosed.
X	The Commissioner is hereby authorized to charge payment of the following fees associated with
	this assumption or gradit any overnagment to Denosit Account No. 19-0065. Two addition

this communication or credit any overpayment to Deposit Account No. 19-0065. Two ad copies of this Letter are enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

Frank C. Eisenschenk, Ph.D., Reg. No. 45,332

^{*} If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

^{**} If the Highest No. Previously Paid For IN THIS SPACE is less than 20, enter "20."

^{***} If the Highest No. Previously Paid For IN THIS SPACE is less than 3, enter "3."

MAY 1 0 2004

I hereby certify that this consespondence is being deposited with the Chited States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313 on May 5,200

Frank C. Eisenschenk, Ph.D., Patent Attorney

AMENDMENT UNDER 37 C.F.R. § 1.111

Examining Group 1644
Patent Application
Docket No. GEN-100D1

Serial No. 10/045,180

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Jessica H. Roark

Art Unit

1644

Applicants

Lydie Bougueleret, Ilya Chumakov

Serial No.

10/045,180

Filed

October 18, 2001

Conf. No.

4857

Eor

Nucleic Acids and Vectors Encoding Human Defensin Polypeptide and

Applications Thereof

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

A Petition and Fee for a one-month Extension of Time through and including May 5, 2004, accompanies this Amendment.

In response to the Office Action dated January 5, 2004, please amend the above-identified patent application as follows:

05/12/2004 MBLANCO 00000016 10045180

01-FE:2251 02-FC:2202 55.00 DA 108.00 DA